

DRYING AND CURING CANNABIS



TIMOTHY NOLAN Director of Operations, AtlantiCann Medical Inc., Halifax, NS, Canada

Currently running the AtlantiCann facility, Timothy Nolan is the Director of Operations for MJardin, a cannabis management platform with extensive experience in cultivation, processing, distribution, and retail. For over 10 years, MJardin Group has refined cultivation methodologies, developed state of the art facilities, and implemented vertical integration for and on behalf of license owners. MJardin Group currently owns, manages or advises on a portfolio of 32 cannabis operations.

"I want them on every project!"

"I first fell in love with Argus Controls at our other facilities, and I want them on every project from now on. I'm really happy with the endless level of customization capabilities with Argus. And together, Conviron and Argus have been very responsive to my needs when I've needed them."

"Absolutely reduces risk!"

"During drying, plants no longer have their natural defenses, so being able to dry at a lower, uniform temperature is critical for preventing microbial development. With Conviron's drying rooms, we have been able to remain at a fraction of Health Canada's limit of 50,000 CFUs on microbial testing. By doing so, we have completely avoided having to irradiate final product, which is common practice by licensed producers in Canada to meet product safety requirements. Sure, irradiation kills microbials, but it also negatively impacts terpenes and it's an unnecessary cost that we are able to avoid."

"Differentiation is key"

"As we head toward oversupply in market, LPs will need to differentiate their product. The uniformity and control of Conviron's design lets the plant's terpenes 'express themselves' allowing the plant's genetics do their job. In conjunction with temperature consistency, the precise control of humidity allows you to get right to the end of the dry cycle under full control."

"These rooms also allow us to control our moisture content, which is a critical end-user experience factor, along with taste, smell, touch."

"The apex of drying rooms"

"Having a repeatable process is key for us. These rooms allow us to standardize our drying procedures so that we can maintain our quality standards, especially while we scale up our production facility. Further, we are working on getting GMP certification so we can begin exporting to Europe. Argus and Conviron enable us to do that because of the low microbial counts we are able to achieve."

"At AtlantiCann, our drying rooms are the highest value part of the grow facility in cost per square foot, but they are worth it. This is the apex of drying rooms, and MJardin has seen them all!"

FOR MORE INFORMATION ON CANNABIS ONE™ OR CUSTOM SOLUTIONS FOR DRYING, CONTACT: